

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.
Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AfB: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
AfC2: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
AfF2: Alford-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Ba: Bartle-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
BbC2: Baxter-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
BbD2: Baxter-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
BcB2: Baxter-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
BcC2: Baxter-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
BcD2: Baxter-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
BeC2: Baxter-----	Equipment limitation (rock fragments in the surface layer), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
BeD2: Baxter-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
BeE2: Baxter-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
BeF2: Baxter-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface	Equipment limitation(slope), equipment limitation (rock fragments in the surface

		layer), low ph, crusting, water erosion, moderate available water capacity, .	layer), low ph, water erosion, .
BfC2:	Baxter-----	Equipment limitation (rock fragments in the surface layer), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
BfD2:	Baxter-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
BkC3:	Baxter-----	Low ph, clodding, water erosion, moderate available water capacity, .	Low ph, water erosion, .
BlB3:	Baxter-----	Low ph, clodding, water erosion, moderate available water capacity, .	Low ph, water erosion, .
BlC3:	Baxter-----	Low ph, clodding, water erosion, moderate available water capacity, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
BmC3:		
Baxter-----	Equipment limitation (rock fragments in the surface layer), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
BmD3:		
Baxter-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
BmE3:		
Baxter-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
BnA:		
Bedford-----	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
BnB2:		
Bedford-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
BnB3:		
Bedford-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
BpC3:		
Baxter-----	Equipment limitation (rock fragments in the surface layer), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
BpD3:		
Baxter-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, clodding,	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water

water erosion, moderate	erosion, .
available water capacity, .	

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
BtD5: Baxter-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, .
CoF: Corydon-----	Areas of rock outcrop.	Areas of rock outcrop.
Rock outcrop-----	Areas of rock outcrop.	Areas of rock outcrop.
CrB2: Crider-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
CrC2: Crider-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
CsB3: Crider-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
CsC3: Crider-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
CtC2: Crider-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
CtC3: Crider-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
ElA: Elkinsville-----	Low ph, crusting, .	Low ph, .
ElB2: Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
ElC2: Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
ElC3: Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
G1D2: Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
G1D3: Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .

GlE2:		
Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
GpF:		
Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Berks-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, very low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
GuD5:		
Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, very low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
HaC2:		
Hagerstown-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
HaD2:		
Hagerstown-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
HaE2:		
Hagerstown-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
HgC3:		
Hagerstown-----	Low ph, clodding, water erosion, moderate available water capacity, .	Low ph, water erosion, .
HgD3:		
Hagerstown-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
HgE3:		
Hagerstown-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Hm:		
Haymond-----	Flooding, low ph, crusting, .	Flooding, low ph, .
Ho:		
Haymond-----	Flooding, low ph, crusting, .	Flooding, low ph, .
Hu:		
Huntington-----	Flooding, .	Flooding,
Jo:		
Johnsburg-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
MaB2:		
Markland-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
MaD2: Markland-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MaF: Markland-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
McD3: Markland-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Mg: McGary-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
Mo: Montgomery-----	Wetness, high ph, clodding, restricted permeability, .	Wetness, trafficability limitation, high ph, .
Ne: Newark-----	Flooding, wetness, crusting, .	Flooding, trafficability limitation,
No: Newark-----	Flooding, wetness, low ph, high ph, crusting, .	Flooding, trafficability limitation, low ph, high ph, .
PeA: Pekin-----	Low ph, crusting, restricted permeability, .	Low ph, .
PeB2: Pekin-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
Pn: Pits-----	Not rated.	Not rated.

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
PrC2: Princeton-----	Low ph, water erosion, wind erosion, .	Low ph, water erosion, wind erosion, .
PrD2: Princeton-----	Equipment limitation(slope), low ph, water erosion, wind erosion, .	Equipment limitation(slope), low ph, water erosion, wind erosion, .
Qu: Quarries-----	Not rated.	Not rated.
ScA: Sciotoville-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
ScB2: Sciotoville-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
TlB2:		

Tilsit-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Ud:		
Udorthents-----	Not rated.	Not rated.
W:		
Water-----	Water.	Water.
WbF:		
Weikert-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, very low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
Berks-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, very low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
Wc:		
Weinbach-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
WeC2:		
Wellston-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
WeC3:		
Wellston-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
WeD2:		
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
WeD3:		
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
WgA:		
Wheeling-----	Low ph, crusting, .	Low ph, .
WgB2:		
Wheeling-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
WhC2:		
Wheeling-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
WhC3:		
Wheeling-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
WhE2:		
Wheeling-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
ZaC2:		
Zanesville-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
ZaC3:		
Zanesville-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
ZaD2: Zanesville-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .